

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3012524
<b>Application Number:</b>	10791314
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1802
<b>Title of Invention:</b>	Hierarchical coding with multiple antennas in a wireless communication system
<b>First Named Inventor/Applicant Name:</b>	Ashok Mantravadi
<b>Customer Number:</b>	23696
<b>Filer:</b>	Kenyon S. Jenckes/Sara Hart
<b>Filer Authorized By:</b>	Kenyon S. Jenckes
<b>Attorney Docket Number:</b>	030213
<b>Receipt Date:</b>	17-MAR-2008
<b>Filing Date:</b>	01-MAR-2004
<b>Time Stamp:</b>	19:39:28
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 120
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		030213_AMD_031708.pdf	79624 f12b556f0cac9cb67a99c535c75204677 ec20143	yes	6

### Multipart Description/PDF files in .zip description

Document Description	Start	End
Amendment - After Non-Final Rejection	1	1
Claims	2	5
Applicant Arguments/Remarks Made in an Amendment	6	6

## Warnings:

## Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8173 30b6fbcd1e9dcf5f98d8471e9fa058553 e8380d4	no	2
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## Warnings:

## Information:

Total Files Size (in bytes): 87797

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.